



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/567,536	Tim Hitchman	564462012600

INTERNATIONAL APPLICATION NO.
PCT/US04/25932

I.A. FILING DATE	PRIORITY DATE
08/11/2004	08/11/2003

45975
 DIVERSA C/O MOFO S.D.
 12531 HIGH BLUFF DRIVE
 SUITE 100
 SAN DIEGO, CA 92130-2040

CONFIRMATION NO. 9324

371 ACCEPTANCE LETTER



OC000000022215250

Date Mailed: 01/30/2007

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

<u>01/03/2007</u>	<u>01/03/2007</u>
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS	DATE OF COMPLETION OF ALL 35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Indication of Small Entity Status
- Copy of the International Application filed on 01/03/2007
- Copy of the International Search Report filed on 02/07/2006
- Preliminary Amendments filed on 01/03/2007
- Information Disclosure Statements filed on 08/15/2006
- Biochemical Sequence Diskette filed on 01/03/2007
- Oath or Declaration filed on 01/03/2007
- Biochemical Sequence Listing filed on 02/07/2006
- U.S. Basic National Fees filed on 02/07/2006
- Priority Documents filed on 02/07/2006
- Specification filed on 02/07/2006

- Claims filed on 02/07/2006
- Drawings filed on 02/07/2006
- Paper nucleotide sequence listings filed on 02/07/2006

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 3 - OFFICE COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)